Attorney Docket No. <u>1000023-000102</u>

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In re Patent Application of) MAIL STOP AMENDMENT
Makoto Someda et al.) Group Art Unit: 1713
Application No.: 10/572,646) Examiner: Karuna P Reddy
Filing Date: March 20, 2006	Confirmation No.: 4737
Title: SPHERICAL COMPOSITE COMPOSITION AND PROCESS FOR PRODUCING SPHERICAL COMPOSITE COMPOSITION)))

SECOND **INFORMATION DISCLOSURE STATEMENT** TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

form F	Enclosed is a SECOND In PTO-1449 for the above-ide	formation Disclosure Statement (IDS) and accompanying ntified patent application.
\boxtimes	No additional fee for subm	ission of an IDS is required.
·	The fee of \$ 180 as set for	th in 37 C.F.R. § 1.17(p) is also enclosed.
	A statement under 37 C.F	R. § 1.97(e) is also enclosed.
	A statement under 37 C.F 37 C.F.R. § 1.17(p) are als	.R. § 1.97(e), and the fee of \$ 180 as set forth in so enclosed.
	Charge	to Deposit Account No. 02-4800 for the fee due.
	A check in the amount of	is enclosed for the fee due.
	Charge	to credit card for the fee due. Form PTO-2038 is attached
\boxtimes	37 C.F.R. §§ 1.16, 1.17 ar	horized to charge any appropriate fees under and 1.21 that may be required by this paper, and to credit esit Account No. 02-4800. This paper is submitted in
		Respectfully submitted,
		BUCHANAN INGERSOLL & ROONEY PC
Date	Sept 11, 2007	By: Fang Liu Registration No. 51283



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	MAIL STOP AMENDMENT
Makoto SOMEDA et al.) Group Art Unit: 1713
Application No.: 10/572,646)) Examiner: Karuna P. REDDY
Filed: March 20, 2006) Confirmation No.: 4737
For: SPHERICAL COMPOSITE COMPOSITION AND PROCESS FOR PRODUCING SPHERICAL COMPOSITE COMPOSITION)))

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

I, the undersigned, hereby state in accordance with 37 C.F.R. § 1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

Applicants submit herewith a partial copy of an Office Action (in English) issued August 10, 2007, in corresponding Chinese Application No. 200480027699.5.

SECOND Information Disclosure Statement Application No. <u>10/572,646</u> Attorney Docket No. <u>1000023-000102</u> Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: Sept. 11, 2007

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By:

Registration No. 51283

Substitute for form 1449/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1

	Complete if Known	011 2
Application Number	10/572,646	89
Filing Date	March 20, 2006	SEP 1 1 2007
First Named Inventor	Makoto SOMEDA et al.	\p \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
Examiner Name	Karuna P Reddy	The state of
Attorney Docket No.	1000023-000102	PADENAM

	U.S. PATENT DOCUMENTS											
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)								
	4,265,993		Kawanishi et al.	05-05-1981								
	6,596,452	B2	Magome et al.	07-22-2003								
	5,319,337	Α	Matsunari et al.	06-07-1994								

	FOREIGN PATENT DOCUMENTS												
							S	TATUS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec		
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	NON-PATENT LITERATURE DOCUMENTS									
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.									
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Examiner	Date	
Signature	Considered	